

Patent Abstracts of Japan

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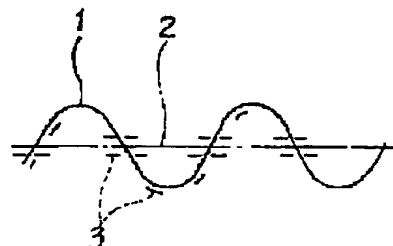
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APPLICANT : N I I T K K:

INVENTOR : KOYAMA TOICHIRO;

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TITLE : CONTACT MATERIAL FOR TREATING
WASTE WATER



ABSTRACT : PURPOSE: To improve the adhesion of sludge to a contact material in the contact material immersed in waste water to be treated and treating waste water by bonded bacteria.

CONSTITUTION: A yarn material obtained by the mixed spinning of usual cotton 1, thermally shrunk cotton 2 and thermally welded cotton 3 is heat-treated to obtain a contact material. The yarn material becomes bulky by this heat treatment and many fine gaps can be formed and the adhesion of sludge is markedly enhanced.

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